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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/806,371	
	Filing Date	March 23, 2004	
	First Named Inventor	Louis A. Stilp	
	Art Unit	2636	
	Examiner Name	Donnie L. Crosland	
Total Number of Pages in This Submission	215	Attorney Docket Number	182685-0011 (formerly RFID-0109)

ENCLOSURES (Check all that apply)		
<input checked="" type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communications to TC (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	Substitute Specifications (2), Credit Card
<input checked="" type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	Payment Form, PTO Form 1449, 1
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	Reference, Return Postcard
<input type="checkbox"/> Reply to Missing Parts/Incomplete Application	<input type="checkbox"/> Landscape Table on CD	
<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53	Remarks	

SIGNATURE OF APPLICANT, ATTORNEY OR AGENT			
Firm Name	Stradley Ronon Stevens & Young, LLP		
Signature			
Printed name	Kevin R. Casey		
Date	December 29, 2005	Reg. No.	32,117

CERTIFICATE OF TRANSMISSION/MAILING		
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.		
Signature		
Typed or printed name	Kim A. Kistler	Date
		December 29, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing this form, call 1-800-PTO-9199 and select option 2.



		Complete if Known	
<p>Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).</p> <h2 style="text-align: center;">FEE TRANSMITTAL</h2> <h3 style="text-align: center;">For FY 2005</h3> <p><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27</p> <p>TOTAL AMOUNT OF PAYMENT (\$380.00)</p>		Application No.	10/806,371
		Filing Date	March 23, 2004
		First Named Inventor	Louis A. Stilp
		Examiner Name	Donnie L. Crosland
		Art Unit	2636
		Attorney Docket No.	182685-0011 (Formerly RFID-0109)

METHOD OF PAYMENT (check all that apply)

☐ Check ☒ Credit Card ☐ Money Order ☐ None ☐ Other (please identify): _____

☒ Deposit Account Deposit Account Number: 502951 Deposit Account Name: Stradley Ronon Stevens & Young, LLP

For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)

☐ Charge fee(s) indicated below ☐ Charge fee(s) indicated below, except for the filing fee

☒ Charge any additional fee(s) or underpayments of fee(s) under 37 CFR 1.16 and 1.17 ☒ Credit any overpayments

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FEE CALCULATION

1. BASIC FILING, SEARCH, AND EXAMINATION FEES

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee(\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	Fee(\$)	Small Entity Fee(\$)	
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	

2. EXCESS CLAIM FEES

Fee Description	Fee(\$)	Small Entity Fee(\$)
Each claim over 20 (including Reissues)	50	25
Each independent claim over 3 (including Reissues)	200	100
Multiple dependent claims	360	180

Total Claims **Extra Claims** **Fee(\$)** **Fee Paid (\$)** **Multiple Dependent Claims**

28 - 20 = 8 x \$25.00 = \$200.00 **Fee(\$)** **Fee Paid (\$)**

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims **Extra Claims** **Fee(\$)** **Fee Paid (\$)**

3 - 3 = 0 x \$100.00 = \$0.00

HP = highest number of independent claims paid for, if greater than 3.

3. APPLICATION SIZE FEE

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets **Extra Sheets** **Number of each additional 50 or fraction thereof** **Fee (\$)** **Fee Paid (\$)**

 - 100 = 0 / 50 = (round up to a whole number) x = \$0.00

4. OTHER FEE(S)

Submission of an Information Disclosure Statement **Fee Paid (\$)**

 = \$180.00

SUBMITTED BY			
Signature	<u>Kevin R. Casey</u>	Registration No. (Attorney/Agent) 32,117	Telephone (610) 640-5810
Name (Print/Type)	Kevin R. Casey	Date	December 29, 2005

182685-0011
(Formerly RFID-0100)



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No: 10/806,371
Applicant: Louis A. Stilp
Filed: March 23, 2004
Title: COMMUNICATIONS ARCHITECTURE
FOR A SECURITY NETWORK
T.C./A.U.: 2636
Examiner: Donnie L. Crosland

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

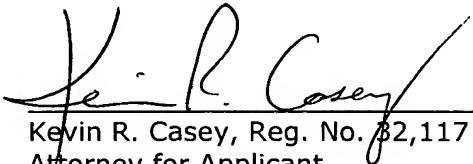
Pursuant to 37 C.F.R. §§ 1.97 and 1.98 and to the duty of disclosure set forth in 37 C.F.R. § 1.56, the Examiner in charge of the above-identified application is requested to consider and make of record the references listed on the PTO 1449 submitted herewith. A copy of the non-U.S. reference listed on the 1449 form is enclosed.

Although the information submitted herewith may be "material" to the Examiner's consideration of the subject application, this submission is not intended to constitute an admission that such information is "prior art" as to the claimed invention.

In accordance with 37 C.F.R. § 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.

More than three months have elapsed since the filing of the above-referenced application and a first (non-final) Official Action has been received. No Final Action or Notice of Allowance has yet been received, and it is presumed that none has yet been mailed. Accordingly, the required fee, in the amount of \$180.00, set forth in 37 C.F.R. § 1.17 (p) is provided herewith.

Respectfully submitted,


Kevin R. Casey, Reg. No. 82,117
Attorney for Applicant

KRC:kak

Enclosures: PTO Form 1449;
(1) Reference

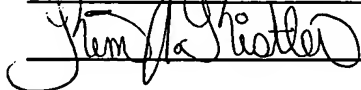
Dated: December 29, 2005

Stradley Ronon Stevens & Young, LLP
Great Valley Corporate Center
30 Valley Stream Parkway
Malvern, PA 19355-1481
(610) 640-5813

The Commissioner for Patents is hereby authorized to charge payment for any additional fee which may be required or to credit any overpayment to Deposit Account No. 502951

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December 29, 2005



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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	2
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Complete if Known

Application Number	10/806,371
Filing Date	03-23-04
First Named Inventor	Louis A. Stilp
Art Unit	
Examiner Name	
Attorney Docket Number	182685-0011

U.S. PATENT DOCUMENTS

Examiner initial *	Cite No. 1	Document Number		Publication Date MM-DD-YY	Name of Patentee or Applicant of Cited Document	Pages, columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A	4,772,876		09-20-88	Laud	
	B	5,235,326		08-01-93	Beigel et al.	
	C	5,347,280		09-01-94	Schuermann	
	D	5,400,246		03-21-95	Wilson et al.	
	E	5,477,215		12-01-95	Mandelbaum	
	F	5,500,651		03-01-96	Schuermann	
	G	5,508,692		04-16-96	Wolfram	
	H	5,568,535		10-22-96	Sheffer et al.	
	I	5,583,796		12-10-96	Reese	
	J	5,621,380		04-15-97	Mutoh et al.	
	K	5,629,981		05-13-97	Nerlikar	
	L	5,745,849		04-28-98	Britton	
	M	5,802,467		09-01-98	Salazar et al.	
	N	5,937,067		08-10-99	Thatcher et al.	
	O	5,952,935		09-14-99	Mejia	
	P	6,034,603		03-01-00	Steeves	
	Q	6,160,488		12-12-00	Honda	
	R	2001/0008390		07-19-01	Berquist et al.	
	S	2002/0111698		08-15-02	Graziano et al.	
	T	6,496,475		12-17-02	Ji et al.	

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner
Signature

Date
Considered

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not Considered. Include of this form with next communication to applicant.

1. Applicant's unique citation designation number (optional) 2. See Kinds codes of USPTO patent Docuwww.uspto.gov MPEP 901.04. 3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of commerce, P.O. Box 1450 Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS.

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Substitute for form 1449A/PTO				<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Application Number	10/806,371
				Filing Date	03-23-04
				First Named Inventor	Louis A. Stilp
				Art Unit	
				Examiner Name	
				Attorney Docket Number	182685-0011
Sheet	2	of	2		

[illegible][illegible]

Examiner Signature		Date Considered	
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* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include this form with next communication to applicant.

1. Applicant's unique citation designation number (optional) 2. See Kinds codes of USPTO patent Docuwww.uspto.gov MPEP 901.04. 3. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3.) 4. For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6. Applicant is to place a check mark here if English language Translation is attached.

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